

AN - 1982-G8328E [23]
TI - High voltage discharge rod - has dielectric plate capable of displacement and held by return spring
AB - SU-856048 Discharger suitable for high voltage techniques can be used for removal of the charge where the electrical energy has been accumulated where increased requirements for safety against sparking are needed. It has advantage of safety and reliable earthing, achieved by the use of dielectric plate set on the insulating part with the possibility of displacement of the end of the plate in the plate passing through the axis of the rod. The working end of the plate has a return spring fitted.

- Where it is necessary to remove a charge from conductor (7) the rod is brought into contact whereby the spark appears with the current limited by semi-conductor rod (3). When the earthing conductor (7) is displaced towards the earth rod the current reduces to zero and the spring loaded plate (5) prevents the formation of the breaks in electrical circuit during discharge. Bul.30/15.8.81 (3pp Dwg.No.1)

IW - HIGH VOLTAGE DISCHARGE ROD DIELECTRIC PLATE
CAPABLE DISPLACEMENT HELD RETURN SPRING

PN - SU856048 B 19810817 DW198223 003pp
IC - H05F3/02
MC - X25-S
DC - X25
PA - (AUEL-R) AS UKR ELECTROHYDRA
IN - KELIN S A; SHPAK Y U G
PR - SU19792707627 19790104